LEGISLATIVE SERVICES AGENCY OFFICE OF FISCAL AND MANAGEMENT ANALYSIS

200 W. Washington, Suite 301 Indianapolis, IN 46204 (317) 233-0696 http://www.in.gov/legislative

FISCAL IMPACT STATEMENT

LS 7872 NOTE PREPARED: Jan 14, 2003

BILL NUMBER: SB 404 BILL AMENDED:

SUBJECT: Mathematics and Science Teachers.

FIRST AUTHOR: Sen. Kenley BILL STATUS: As Introduced

FIRST SPONSOR:

FUNDS AFFECTED: GENERAL IMPACT: Local

DEDICATED FEDERAL

<u>Summary of Legislation:</u> This bill authorizes the governing body of a school corporation to pay an annual bonus of up to \$10,000 to a teacher who teaches certain secondary mathematics and science courses. It provides that the bonus is not subject to teacher collective bargaining provisions.

Effective Date: July 1, 2003.

Explanation of State Expenditures:

Explanation of State Revenues:

Explanation of Local Expenditures: The bill allows a school corporation to pay up to a \$10,000 bonus for a teacher teaching the following eligible courses:

- (1) Mathematics:
 - (A) Algebra I and II.
 - (B) Geometry.
 - (C) Investigative geometry.
 - (D) Trigonometry.
 - (E) Precalculus.
 - (F) Calculus.
 - (G) Probability and statistics.
 - (H) Data analysis and probability.
 - (I) Discrete mathematics.
 - (J) Advanced placement or college credit mathematics.

SB 404+ 1

(2) Science:

- (A) In integrated sciences: environmental science, advanced environmental science, and advanced placement or college credit environmental science.
- (B) In biological sciences: biology, second year biology, and advanced placement or college credit biology.
- (C) In earth and space sciences: earth and space science, second year earth and space science, and advanced placement or college credit earth and space science.
- (D) In physical sciences: chemistry, second year chemistry, and advanced placement or college credit chemistry.
- (E) In physics: physics, second year physics, and advanced placement or college credit physics.
- (F) In other physical sciences: physical science, integrated chemistry and physics, and principles of flight and space travel.

The number of teachers based on a full time equivalent (FTE) basis teaching the above courses for the 2001-02 school years was about 2,418. The impact would depend on local school action. The bonus of up to \$10,000 would be paid from existing school revenue sources.

Explanation of Local Revenues:

State Agencies Affected:

<u>Local Agencies Affected:</u> Local School Corporations.

Information Sources: Department of Education Databases.

Fiscal Analyst: Chuck Mayfield, 317-232-4825

SB 404+ 2